

Pediatrician Participation in Medicaid/SCHIP

Survey of Fellows of the American Academy of Pediatrics, 2000



Division of
Health Policy Research

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Minnesota

This report includes Private Office-based Primary Care
Pediatricians in Direct Patient Care

American Academy of Pediatrics





PEDIATRICIAN PARTICIPATION IN MEDICAID / SCHIP - Minnesota

Survey of AAP Members, 2000 ¹

	<u>Minnesota</u>	<u>West North Central</u>	<u>US</u>
		(Region includes: IA, KS, MN, MO, ND, NE & SD)	
<u>Survey Sample</u>			
Number of Non-federal Pediatricians (1998) ²	795	2,844	54,988
AAP Fellows Surveyed	308	1,499	13,050
Survey Response Rate	65.3%	67.3%	66.8%
Surveys Included in this Report ¹	89	414	3,773
<u>Medicaid Enrollment and Expenditures, FY 1998</u> ³			
Total Medicaid Enrollees	557,232	2,253,058	40,377,603
Percent Child Enrollees ⁴	59.8%	59.3%	56.1%
Total Medicaid Payments	\$2,924 M	\$9,149 M	\$142,058 M
Percent Payments to Children ⁴	23.0%	23.0%	23.3%
Average Payments per Child Enrollee	\$2,017	\$1,574	\$1,449
<u>Pediatrician Participation in Medicaid/SCHIP</u>			
Currently Participate in Medicaid / SCHIP	96.6% / NS	92.5% / 87.1%	87.8% / 86.4%
Percent who accept ALL Medicaid/ SCHIP / Private Patients	<u>Medicaid</u> 84.4% <u>SCHIP</u> NS <u>Private</u> 88.3%	<u>Medicaid</u> 67.2% <u>SCHIP</u> 64.1% <u>Private</u> 78.7%	<u>Medicaid</u> 54.6% <u>SCHIP</u> 60.2% <u>Private</u> 70.8%
with Patient Caseload At Capacity	84.0% NS 84.0%	63.1% 59.2% 75.3%	52.3% 59.0% 66.9%
with Patient Caseload Under Capacity	75.0% NS 100.0%	75.9% 78.1% 91.0%	59.3% 65.5% 83.6%
with Patient Caseload Over Capacity	93.3% NS 93.3%	68.8% 46.0% 70.9%	53.8% 56.2% 62.0%
<u>Medicaid Reimbursement and Participation</u>			
Medicaid Payments Cover Overhead ⁵	7.2%	11.1%	14.9%
Medicaid payments Do Not Cover Overhead	38.6%	51.9%	51.5%
<i>Do not know whether Medicaid Payments Cover Overhead</i>	54.2%	36.9%	33.7%
Percent who will see more Medicaid patients with Increased Reimbursement	12.0%	26.0%	31.6%
Percentage of Customary Fee for Well-child Visit Needed to:			
Accept More, or any, Medicaid patients	80.8%	84.2%	83.1%
Accept All Medicaid patients	86.3%	89.9%	87.3%

1 - Report based on a national total of 3773 returned survey. 2 - AMA Master File 1998. 3 - HCFA2082, FY 1998. Data for Oklahoma is based on fee-for-service payments per child recipient for 1997 and are not included in the regional and state totals. 4 - Under Age 21. 5 - Percent of pediatricians who indicate that Medicaid reimburses enough to cover their overhead for seeing Medicaid patients.

- Interpret with caution - either standard error is greater than 20% of estimated average, or 95% Confidence Interval exceeds plus/minus 1 percentage points of estimated proportion, or data is not available.

'NS' No SCHIP program.

PEDIATRICIAN PARTICIPATION IN MEDICAID / SCHIP - Minnesota

Survey of AAP Members, 2000 (Continued)¹

	<u>Minnesota</u>	<u>West North Central</u> (Region includes: IA, KS, MN, MO, ND, NE & SD)	<u>US</u>
<u>Reasons for Limiting Participation in Medicaid</u>			
<i>Percent Pediatricians who rated reason "Very Important"</i>			
Low Reimbursement	37.3%	52.8%	56.3%
Paperwork Concerns	21.3%	33.9%	39.4%
Unpredictable Payments	25.0%	31.9%	38.7%
Payment Delays	13.0%	23.6%	31.2%
Missed Appointments	18.9%	35.9%	34.1%
Increasing State Managed Care Requirements	19.2%	24.3%	30.5%
Medicaid Program Too Complex	9.5%	23.4%	28.1%
Emergency Room Use	18.9%	27.1%	30.0%
Medicaid Patients Less Compliant	12.0%	25.5%	30.5%
Regulations Interfere with Quality Medical Care	13.5%	14.0%	18.3%
<u>Managed Care Plans Requiring Medicaid Patients</u> ³			
Acceptance of Medicaid Patients Required	13.1%	6.7%	10.1%
Acceptance of Medicaid Patients Not Required	13.1%	39.0%	43.0%
<i>Do not know</i>	73.8%	54.2%	46.9%
<u>Medicaid Patients' Payment Systems</u>			
Managed Care, capitation	19.0%	30.0%	33.3%
Managed Care, reduced fee-for-service	60.6%	43.6%	42.7%
Non-managed Care System (i.e., traditional fee-for-service)	16.2%	23.0%	21.4%
Other	4.2%	3.4%	2.6%
<u>SCHIP Patients' Payment Systems</u>			
Managed Care, capitation	NS	10.5%	33.6%
Managed Care, reduced fee-for-service	NS	66.9%	47.2%
Non-managed Care System (i.e., traditional fee-for-service)	NS	20.9%	17.1%
Other	NS	1.7%	2.1%

1 - Report based on a national total of 3773 returned surveys. 2 - Percent of pediatricians who indicate that Medicaid reimburses enough to cover their overhead for seeing Medicaid patients. 3 - Percent of pediatricians who report that some managed care plans in their community require physicians to accept Medicaid patients in order to accept private patients.

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PEDIATRICIAN PARTICIPATION IN MEDICAID / SCHIP - Minnesota

Survey of AAP Members, 2000 (Continued)¹

	<u>Minnesota</u>	<u>West North Central</u> (Region includes: IA, KS, MN, MO, ND, NE & SD)	<u>US</u>
<u>Patient Source of Payment</u>			
Commercial Insurance	78.4%	71.8%	66.6%
Medicaid	17.3%	22.0%	24.0%
SCHIP (if separate from Medicaid)	NS	1.0%	2.6%
Medicare	0.5%	0.2%	0.4%
Uninsured	3.3%	4.9%	6.4%
<i>Percent of Services to Uninsured Patients that are Uncompensated:</i>	44.3%	38.5%	32.7%
<u>Patients' Payment Systems</u>			
Managed Care, capitation	20.5%	26.7%	29.2%
Managed Care, reduced fee-for-service	54.1%	39.7%	39.9%
Non-managed Care System (i.e., traditional fee-for-service)	20.4%	29.8%	27.4%
Other	5.0%	3.8%	3.5%
<u>Patient Caseload</u>			
At Capacity	64.0%	61.3%	59.2%
Under Capacity	16.9%	26.0%	26.5%
Over Capacity	19.1%	12.7%	14.3%
<i>Average Number of Patients in Practice</i>	5,105	3,606	4,396
<u>Work Load</u>			
At Capacity	65.5%	62.0%	60.3%
Under Capacity	13.8%	23.1%	22.9%
Over Capacity	20.7%	14.8%	16.8%
<u>Practice Location</u>			
Large Metropolitan (Population 1 Million or Above)	53.9%	35.4%	29.1%
Small Metropolitan (Population 50K to 1 Million)	25.8%	38.6%	41.9%
Nonmetropolitan (Population Between 2.5K to 50 K)	18.0%	24.1%	26.2%
Rural (Population 2.5 K or Under)	2.2%	1.9%	2.8%

1 - Report based on a national total of 3773 returned surveys.

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PEDIATRICIAN PARTICIPATION IN MEDICAID / SCHIP - Minnesota

Survey of AAP Members, 2000 (Continued)¹

	<u>Minnesota</u>	<u>West North Central</u>	<u>US</u>
		(Region includes: IA, KS, MN, MO, ND, NE & SD)	
<u>Primary Setting</u>			
Self-Employed Solo Practice	0.0%	3.8%	13.0%
Two Physician Practice	0.0%	4.2%	8.6%
Pediatric Group Practice	40.9%	40.7%	48.4%
Multispecialty Group	47.7%	37.7%	17.4%
HMO (Staff Model)	9.1%	3.3%	4.3%
Medical School	0.0%	0.5%	0.6%
Non-government Hospital	1.1%	5.2%	2.8%
Government Hospital or Clinic	0.0%	0.1%	0.3%
Other Setting	1.1%	4.5%	4.5%
<u>Percent Time Spent in Professional Activity</u>²			
	<u>Percent</u>	<u>Percent</u>	<u>Percent</u>
	<u>N</u>	<u>N</u>	<u>N</u>
Direct Patient Care	93.6%	92.7%	91.5%
Self-employed	93.0%	92.7%	90.4%
Other than Self-employed	90.6%	89.4%	84.2%
Administration	7.2%	9.5%	11.7%
Academic Medicine	6.4%	8.7%	10.2%
Research	11.0%	9.6%	8.8%
Fellowship Training	4.3%	3.7%	9.6%
Other Activity	5.5%	14.2%	11.5%
<u>Percent Time Spent in (Sub)Specialty</u>²			
General Pediatrics	99.7%	99.6%	100.0%
Other Specialty / Subspecialty Area	0	no data	no data
<u>Gender</u>			
Male	52.8%	52.9%	51.5%
Female	47.2%	47.1%	48.5%
<u>Age</u>			
Under 45	53.6%	55.6%	52.7%
45 or Above	46.4%	44.4%	47.3%
Mean Age	43.6	43.7	44.8

1 - Report based on a national total of 3773 returned surveys.

2 - Percent time spent in professional activity during a typical workweek. Only non-zero entries are included in the average percents. Therefore the data reflect only those who reported any activities in the specified category. Number of unweighted cases contributing to the average are italicized.

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